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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Examining Operations

Applicant(s): Koenig et al

09/645,835 Serial No:

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Filed:

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Examiner: Kam, C.

TITLE:

PNEUMOCOCCAL PROTEIN HOMOLOGS AND FRAGMENTS FOR

VACCINES

Docket No.: 469201-493

30 September 2002

Commissioner for Patents Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. 1.111

Sir:

Regarding the Office Action dated 1 July 2002, Applicants request that the application be amended as follows:

In the Specification:

Please amend the paragraph at page 5, lines 21-24, to read as follows:

Figures 2 shows an alignment between the Sp36 amino acid sequence from S. pneumoniae strain N4 (SEQ ID NO: 7) and the homologous sequences from S. pyogenes (SEQ ID NO: 2) and S. agalactiae (SEQ ID NO: 6). Amino acids identical to those of the polypeptide from S. pneumoniae are boxed.